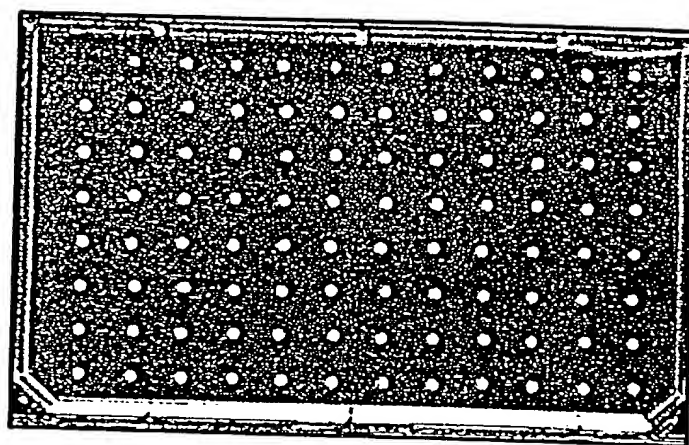
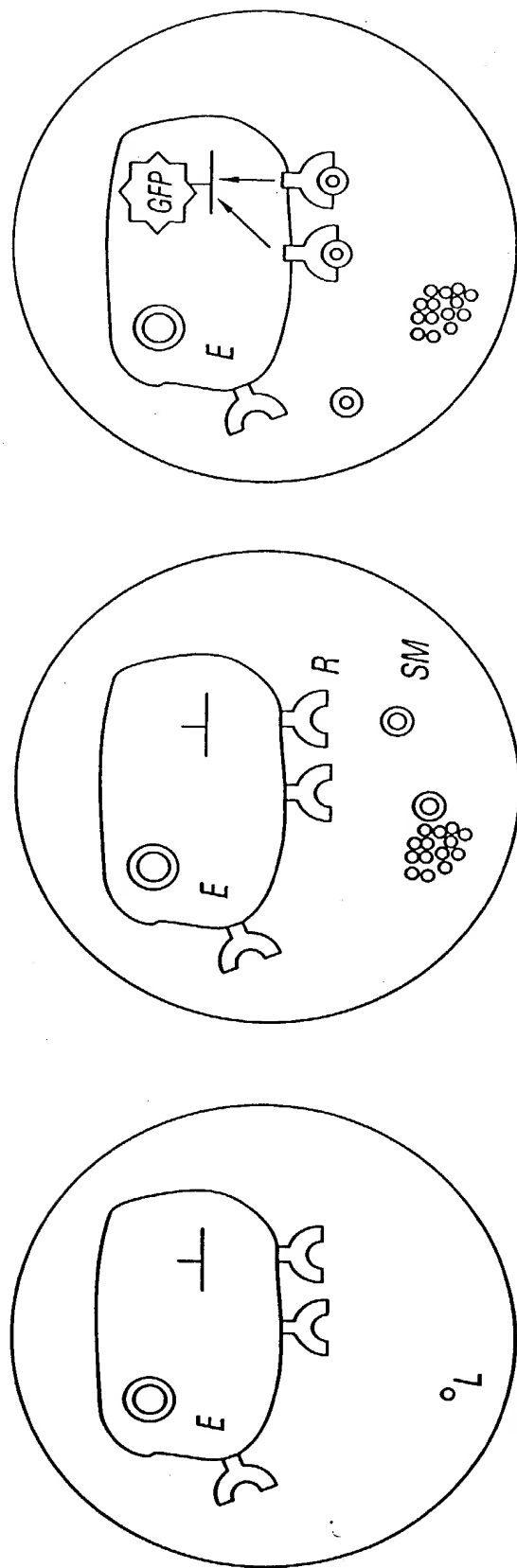
**FIG. 1**



*FIG. 2*



Co-encapsulation  
Library + Eukaryote

Growth and expression  
of small molecule from host

Receptor binding of small  
molecule & GFP reporting

E=Eukaryotic assay organism    L=Large insert library    SM=Small molecule  
GFP= Green fluorescent protein    R=Eukaryotic receptor

FIG. 3

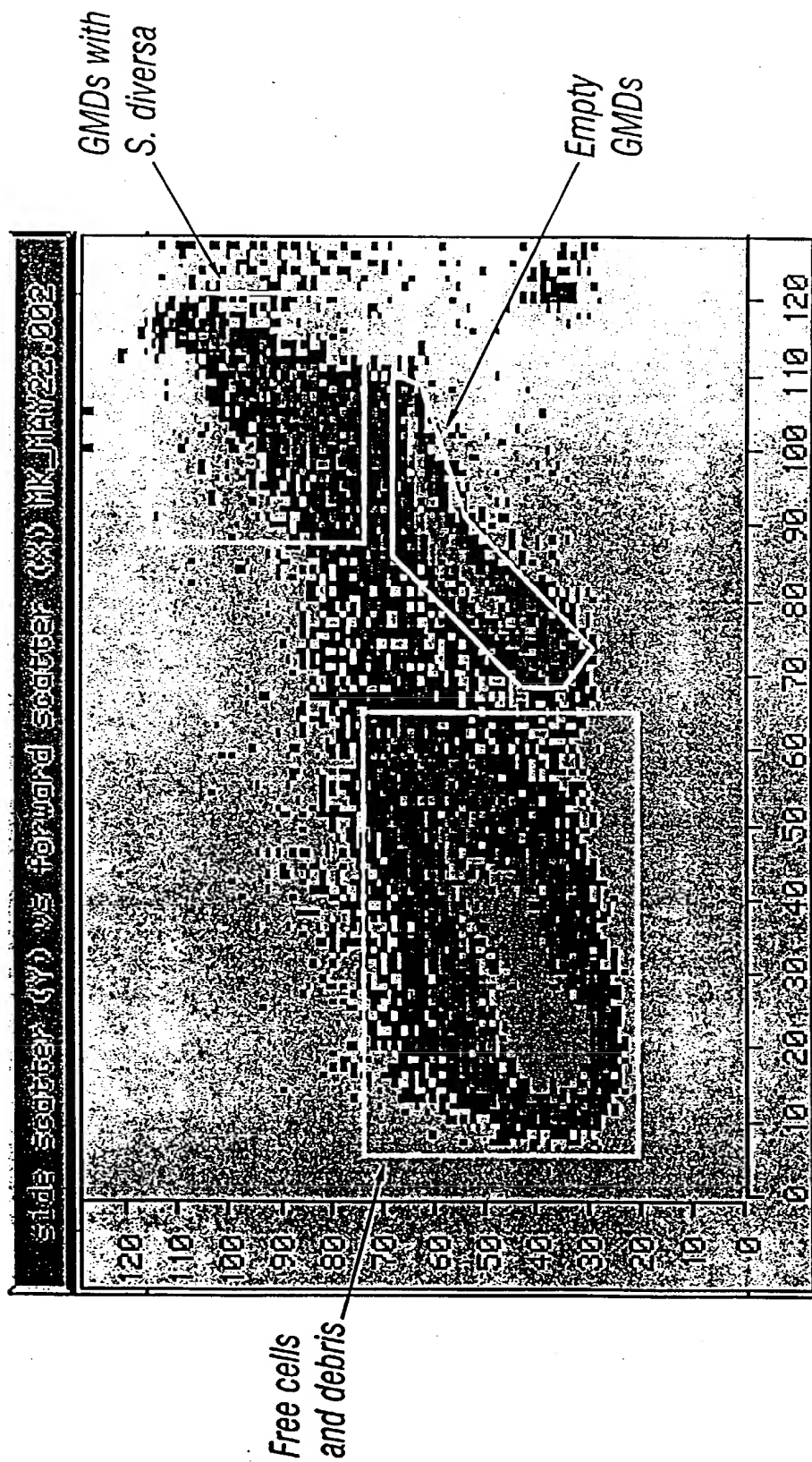


FIG. 4

# Whole Cell Hybridization Protocol (+ control)

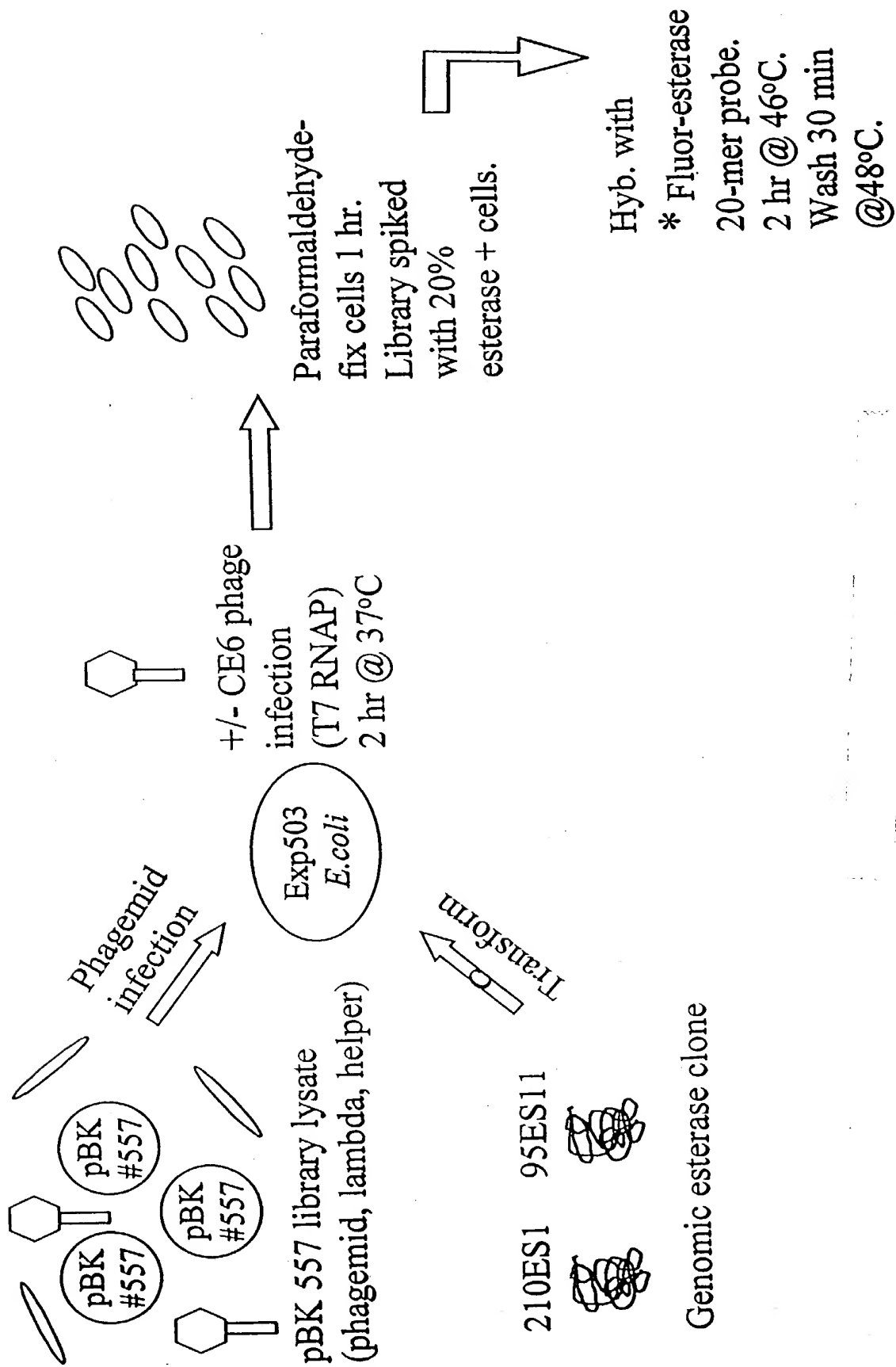


Fig. 5

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